

Table 1. U.S. Petroleum Balance Sheet, Week Ending 4/22/2022

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	4/22/22	4/15/22	Difference	Percent Change	4/23/21	Difference	Percent Change
Crude Oil	967.5	969.7	-2.2	-0.2	1,127.6	-160.1	-14.2
Commercial (Excluding SPR) ¹	414.4	413.7	0.7	0.2	493.1	-78.7	-16.0
Strategic Petroleum Reserve (SPR) ²	553.1	556.0	-2.9	-0.5	634.5	-81.4	-12.8
Total Motor Gasoline ³	230.8	232.4	-1.6	-0.7	235.1	-4.3	-1.8
Reformulated	0.0	0.0	0.0	7.1	0.0	0.0	15.4
Conventional	17.6	18.2	-0.6	-3.4	21.4	-3.9	-18.1
Blending Components	213.2	214.2	-1.0	-0.5	213.6	-0.4	-0.2
Fuel Ethanol	24.0	24.3	-0.4	-1.5	19.7	4.2	21.4
Kerosene-Type Jet Fuel	35.8	35.4	0.5	1.3	38.1	-2.3	-6.0
Distillate Fuel Oil ⁵	107.3	108.7	-1.4	-1.3	139.0	-31.8	-22.8
15 ppm sulfur and Under ³	97.0	97.5	-0.5	-0.5	127.2	-30.2	-23.7
> 15 ppm to 500 ppm sulfur	2.9	3.3	-0.4	-12.4	3.1	-0.2	-6.8
> 500 ppm sulfur	7.4	8.0	-0.6	-7.0	8.8	-1.4	-15.6
Residual Fuel Oil	28.0	27.7	0.3	1.0	32.3	-4.3	-13.4
Propane/Propylene ⁴	39.2	37.0	2.2	5.9	41.0	-1.8	-4.4
Other Oils ⁵	264.4	263.9	0.5	0.2	287.1	-22.8	-7.9
Unfinished Oils	88.6	86.9	1.7	2.0	94.6	-6.0	-6.3
Total Stocks (Including SPR) ^{2,3,4}	1,696.9	1,699.1	-2.2	-0.1	1,920.0	-223.1	-11.6
Total Stocks (Excluding SPR) ^{3,4}	1,143.8	1,143.1	0.7	0.1	1,285.5	-141.7	-11.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	4/22/22	4/15/22	Difference	4/23/21	Difference	4/22/22	4/23/21	Percent Change	4/22/22	4/23/21	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,900	11,900	0	10,900	1,000	11,850	10,950	8.2	11,675	10,813	8.0
(2) Alaska	447	428	19	442	5	442	451	-2.0	446	475	-6.0
(3) Lower 48	11,500	11,500	0	10,500	1,000	11,450	10,500	9.0	11,244	10,331	8.8
(4) Net Imports (Including SPR)	2,213	1,567	647	4,075	-1,861	2,551	3,259	-21.7	3,292	3,014	9.2
(5) Imports	5,934	5,837	98	6,616	-681	6,017	6,034	-0.3	6,279	5,836	7.6
(6) Commercial Crude Oil	5,934	5,837	98	6,616	-681	6,017	6,034	-0.3	6,279	5,836	7.6
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,721	4,270	-549	2,541	1,180	3,466	2,776	24.9	2,987	2,822	5.8
(10) Stock Change (+/build; -/draw)	-317	-1,817	1,500	-194	-123	-385	-429	--	-390	36	--
(11) Commercial Stock Change	99	-1,146	1,245	13	86	160	-312	--	-25	68	--
(12) SPR Stock Change	-416	-672	256	-207	-209	-545	-118	--	-365	-32	--
(13) Adjustment ⁷	1,254	433	820	-150	1,404	933	332	--	176	301	--
(14) Crude Oil Input to Refineries	15,684	15,717	-33	15,018	665	15,718	14,970	5.0	15,533	14,092	10.2

Other Supply

(15) Production	7,565	7,551	14	7,238	327	7,660	7,175	6.8	7,853	7,075	11.0
(16) Natural Gas Plant Liquids ⁸	5,446	5,446	0	5,188	258	5,518	5,156	7.0	5,683	5,210	9.1
(17) Renewable Fuels/Oxygenate Plant	1,131	1,115	16	1,079	52	1,152	1,049	9.7	1,191	946	25.9
(18) Fuel Ethanol	963	947	16	945	18	977	951	2.8	1,013	919	10.2
(19) Other ⁹	168	168	0	134	34	175	99	76.7	178	27	561.9
(20) Refinery Processing Gain	988	990	-2	971	17	990	970	2.1	979	919	6.6
(21) Net Imports ¹⁰	-3,647	-4,470	823	-2,308	-1,339	-4,221	-2,528	--	-3,177	-2,514	--
(22) Imports ¹⁰	2,413	1,860	553	2,559	-146	2,063	2,507	-17.7	2,071	2,297	-9.8
(23) Exports ¹⁰	6,060	6,330	-270	4,867	1,193	6,284	5,035	24.8	5,248	4,811	9.1
(24) Stock Change (+/build; -/draw) ^{3,11}	4	-11	15	-245	250	25	140	--	-428	-588	--
(25) Adjustment ¹²	224	224	0	202	22	228	203	--	226	203	--

Products Supplied

(26) Total ¹³	19,821	19,033	788	20,395	-574	19,360	19,680	-1.6	20,863	19,443	7.3
(27) Finished Motor Gasoline ¹⁴	8,739	8,868	-129	8,877	-138	8,726	8,926	-2.2	8,625	8,328	3.6
(28) Kerosene-Type Jet Fuel	1,592	1,525	66	1,185	407	1,542	1,245	23.9	1,487	1,155	28.7
(29) Distillate Fuel Oil	3,834	3,822	11	4,330	-496	3,697	3,994	-7.4	4,155	4,038	2.9
(30) Residual Fuel Oil	411	403	9	281	130	421	219	92.1	349	233	50.1
(31) Propane/Propylene	864	1,083	-219	1,149	-285	1,012	1,150	-12.0	1,561	1,475	5.8
(32) Other Oils ¹⁵	4,382	3,332	1,049	4,573	-191	3,962	4,146	-4.4	4,686	4,215	11.2

Net Imports of Crude and Petroleum Products

(33) Total	-1,434	-2,904	1,470	1,766	-3,200	-1,670	731	-328.5	115	500	-77.0
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.